

Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT****Complete if Known**

Application Number	To Be Assigned 10/732,957
Confirmation No.	To Be Assigned
Filing Date	Concurrently 12/11/2003
First Inventor	Kohtaro HAYASHI
Group Art Unit	To Be Assigned 2851
Examiner Name	To Be Assigned R. Blackman
Attorney Docket No.	15162/05630

Sheet 1 of 1

**U.S. PATENT DOCUMENTS**

Examiner Initials	Cite #	DOCUMENT NUMBER	C O D E	PATENTEE	ISSUE DATE (mm/dd/yy)	CLASS	SUB CLASS	Filing Date if Appropriate
R.B.	(2)	5,689,283		Shirochi	11/18/97	345	132	

**FOREIGN PATENT DOCUMENTS**

Examiner Initials		O F F I C E	NUMBER	C O D E	PUBLICATION DATE (mm/dd/yy)	TRANSLATION Yes No
R.B.	(1)	JP	3-198037	A	08/29/91	ABSTRACT ONLY
R.B.	(3)	JP	7-104278	A	04/21/95	ABSTRACT ONLY
R.B.	(4)	JP	7-134275	A	05/23/95	ABSTRACT ONLY
R.B.	(5)	JP	10-55027	A	02/24/98	ABSTRACT ONLY

**NON PATENT LITERATURE DOCUMENTS**

Examiner Initials		Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published
Examiner Signature	R. Ble	Date Considered 6/2/04

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with the next communication to applicant.